

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7821231
<b>Application Number:</b>	10823895
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5656
<b>Title of Invention:</b>	DEFRAGMENTING OBJECTS IN A STORAGE MEDIUM
<b>First Named Inventor/Applicant Name:</b>	Michael A. Rothman
<b>Customer Number:</b>	46915
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<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	P19009
<b>Receipt Date:</b>	15-JUN-2010
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1810
RAM confirmation Number	6596
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	P19009_IssueFee_061510.pdf	149349	no	1
			c57ceb1b86d87cea2c48e70f749074a497940fee		
Warnings:					
Information:					
2		P19009_312Amend_061510.pdf	95390	yes	8
			1710ae32b556a829a6559a38d570c386c668b253		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment after Notice of Allowance (Rule 312)		1	1	
	Claims		2	7	
	Applicant Arguments/Remarks Made in an Amendment		8	8	
Warnings:					
Information:					
3	Fee Worksheet (PTO-875)	fee-info.pdf	32055	no	2
			c02f80a0d7ec72b77ec41c6c0db81125b7050689		
Warnings:					
Information:					
Total Files Size (in bytes):			276794		

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**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**